## **Cranes and hoists** Are cranes visually inspected for defective components before the start of any work shift? Are all electrically-operated cranes effectively grounded? Is a crane preventive maintenance program established? Is the load chart clearly visible to the operator? Are all operators trained and provided the operator's manual for the particular crane being operated? Have operators of construction-industry cranes of 5-ton capacity or greater capacity qualified for and been issued a valid operator's card? Are operating controls clearly identified? Is a fire extinguisher provided at the operator's station? Is the rated capacity visibly marked on each crane? Is an audible warning device mounted on each crane? Is sufficient lighting provided for the operator to perform the work safely? Are cranes with booms that could fall backwards, equipped with boomstops? Does each crane have a certificate indicating that required testing and examinations have been performed? Are crane inspection and maintenance records maintained and available for examination?